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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/010,193	01/21/98	GARRISON		D	33500-00004	
		TM00/0507	┐	EXAMINER		
TM02/0507 LALOS & KEEGAN				ROMAIN,J		
1146 NINETEENTH STREET, N.W.				ART UNIT	PAPER NUMBER	
FIFTH FLOOR WASHINGTON DC 20236-3703				2163	2	
				DATE MAILED.	05/07/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

GM

Application No. 09/010,193

Applicant(s)

Garrison et al.

Office Action Summary

Examiner

Romain Jeanty

Art Unit 2163



	- The MAILING DATE of this communication appears	on the co	ver sheet with		
Period 1	for Reply				
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPI	RE <u>three</u>	MONTH(S) FROM	
af	nsions of time may be available under the provisions of 37 C ter SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) days	cation.			
be - If NO	considered timely. period for reply is specified above, the maximum statutory mmunication.				ng date of this
- Failu - Any	re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the rned patent term adjustment. See 37 CFR 1.704(b).				
Status					
1) 💢	Responsive to communication(s) filed on Feb 28, 2	2001	-		·
2a) 💢	This action is FINAL . 2b) This act	tion is no	n-final.		
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex pa	•		•	is
Disposi	tion of Claims				
4) 💢	Claim(s) 1-7, 11, 13-15, 19-21, 25-31, 35-44, and	d 47-55		is/are pending in the applica	tion.
4	(a) Of the above, claim(s)			is/are withdrawn from cons	ideration.
5) 🗆	Claim(s)			is/are allowed.	
6) 💢	Claim(s) 1-7, 11, 13-15, 19-21, 25-31, 35-44, and	d 47-55		is/are rejected.	
7) 🗆	Claim(s)			is/are objected to.	
8) 🗆	Claims		are subjec	ct to restriction and/or election red	quirement.
Applica	ntion Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are				
11)	The proposed drawing correction filed on		is: a)□	approved b) \square disapproved.	
12)	The oath or declaration is objected to by the Exam	niner.			
Priority	under 35 U.S.C. § 119				
13)□	Acknowledgement is made of a claim for foreign p	oriority un	der 35 U.S.C	C. § 119(a)-(d).	
a)[☐ All b)☐ Some* c)☐ None of:				
	1. \square Certified copies of the priority documents have	ve been r	eceived.		•
	2. \square Certified copies of the priority documents have	ve been r	eceived in Ap	oplication No.	<u> </u>
*0	 Copies of the certified copies of the priority of application from the International Bure ee the attached detailed Office action for a list of the 	eau (PCT	Rule 17.2(a))	•	
14)□	Acknowledgement is made of a claim for domestic				
•	_				
Attachm		101	- i 6	NTO 4101 Decre No(a)	
	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948)			PTO-413) Paper No(s) ent Application (PTO-152)	
· -	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Oth		онстурновног (г 10°102)	
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DETAILED ACTION

Response to Amendment

1. This Office action is in response to the amendment filed on March 2, 2001. Applicant has amended canceled claims 22-24, and 45-46, amended claim 49, and added claims 51-55. Claims 1-7, 11, 13-15, 19-21, 25-31, 36-44, 47-55 are pending in the application. The amendment has been considered but ineffective to overcome the 35 U.S.C. 103 rejection of paper No 20.

Claim Rejections - 35 U.S.C. § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-7, 11, 13-15, 19-21, 25-31, and 35-40, are rejected under 35 U.S.C. 103(a) as being unpatentable over **Chang et al.** (Patent No. 5,884,288) in view of **Sharpe et al.** (Patent No. 5,222,018) as set forth in the previous Office action of paper number 20.
- 4. Claims 7, 25-26 and 36-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chang et al. (Patent No. 5,884,288) in view of Sharpe et al. (Patent No. 5,222,018), and further in view of Pintsov et al. (Patent No. 5,612,889) as set forth in the prior Office action of paper number 20.

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5. Claims 11 and 30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chang et al. (Patent No. 5,884,288), in view of Sharpe et al. (Patent No. 5,222,018), as applied to claim 1 above, and further in view of Mersky et al (Patent No. 6,119,106) as set forth in the prior Office action of paper No. 20.

- 6. Claims 13-14 and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chang et al. (Patent No. 5,884,288), in view of Sharpe et al. (Patent No. 5,222,018), as applied to claim 1 above, and further in view of Anderson et al. (Patent No. 6,021,202) as set forth in the prior Office action of paper No. 20.
- 7. Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chang et al. (Patent No. 5,884,288), in view of Sharpe et al. (Patent No. 5,222,018), in view of Anderson et al. (Patent No. 6,021,202) and further in view of Hilt et al. (Patent No. 5,465,206) as set forth in the prior Office action of paper No. 20.

Response to Arguments

8. As per claims 1, 19, 35, 49, and 50, applicant argues that Chang fails to teach or suggest the receipt of respective sets of payment requests, with each set corresponding to an associated set of payors requesting payments to a plurality of payees. The examiner disagrees because Change does teach a plurality of payors requesting payment request to be made to a plurality of payees. Note the abstract of Chang.

As per claims 2, 3, 21, and 42-43, applicant argues that Chang does not receive differently formatted sets of payment request, and does not suggest a normalization of differently formatted sets of payment request. The examiner disagrees because, it is noted that Chang teaches ensuring proper payment format (col. 9, line 1-12). Therefore, it is the examiner's position that receiving the payments in "first, second, and the third format" operates in the same manner as receiving payments in the proper payment format. The step of normalizing the first payment request to correspond to a normalized format and generating the payment direction based upon the

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normalized first payment requests formal payment would have been obvious to a skilled artisan in order to create a more efficient and effective method of processing the payment requests into a single standard format.

As per claim 7, 25-27, 36-38 and 47, applicant agrees that Pintsov teaches an eleven-digit zip code but not an eleven-digit code to access or retrieve a payee record. The examiner disagrees because combine this type of eleven digit zip code into the Chang's electronic bill payment system would have been obvious to a person of ordinary skill in the art in order to facilitate the delivery of payment data to a user's specific address or location.

Applicant asserted that it appears that claims 8-10 were inadvertently not mentioned. According to paper number 10, it appears that these claims had already been canceled.

As per claims 11, 28-30 and 40, Applicant argues that the combination of Chang and Mersky fails to teach or suggest identifying of characters of an account number to select a single delivery point to which payment is directed. The examiner notes that Mersky clearly discloses scanning the customer's information (account number) and sending said information for processing (col. 9, line 8-67). Therefore, It would have been obvious to a person of ordinary skill in the art at the time of the applicant's invention to incorporate the scanning of the customer's information (account number) in the Chang's system for obtaining customer's payment information as evidenced by Mersky. Doing so would allow Chang with the capability to deliver prompt and efficient payment to his customers.

As per claims 13-15, 31, 39 and 49, Applicant argues that the combination of Chang and Anderson fails to teach or suggest a received account number be altered based on alteration rules. The examiner disagrees with the applicant's argument. Applicant is directed to paragraph number of paragraph 7 of paper number 20.

As per the added claims 51, 52, 53, 54, Chang fails to explicitly disclose the payor's payment requests are consolidated. Official Notice is taken consolidating payment requests is old and well known in the electronic bill presentment art. It would have been obvious to a person of

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ordinary skill in the art at the time of the applicant's invention to consolidate the payment requests in order to allow multiple payments to be represented by a single payment so that a single electronic payment may represent a large sum.

Conclusion

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Romain Jeanty whose telephone number is (703) 308-9585. The examiner can normally be reached on weekdays from 7:30 a.m to 6:00 p.m.

If attempts to reach the examiner are not successful, the examiner's supervisor, Tariq R. Hafiz, can be reached at (703) 305-9643.

The fax number for Formal or Official faxes to Technology Center 2700 is (703) 308-9051 or 9052. Draft or Informal faxes for this Art Unit can be submitted to (703) 308-5357.

Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703)308-3900.

Romain Jeanty

May 2, 2001.

TARIO R. HAFIZ
SUPERVISORY PATENT EYE
TECHNOLOGY CENTE: